

EAST Search History

EAST Search History (Prior Art)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L1	250743	"438"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2010/04/14 14:36
L27	12	"550374"	USPAT	OR	OFF	2010/04/14 16:02
L28	2	"5550374"	USPAT	OR	OFF	2010/04/14 16:02
S1	3	"11278983"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 12:33
S2	2	"2002174593"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 12:34
S3	7	"6364947"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 12:40
S4	59	(("5871578") or ("5911821") or ("5964941") or ("5882397") or ("6053975") or ("6120749") or ("5968264") or ("5948164") or ("6027562") or ("6066306") or ("6048395") or ("6191009") or ("6299982") or ("6077343") or ("6197109") or ("6159438") or ("6120599") or	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 15:56

		("6120598") or ("6348180") or ("6334896") or ("6364947") or ("6544332") or ("6548035") or ("6843847") or ("6544490") or ("6599360") or ("6841450") or ("7326658") or ("6902618") or ("7258744") or ("7384477") or ("0723048")).PN.				
S5	59	((("5871578") or ("5911821") or ("5964941") or ("5882397") or ("6053975") or ("6120749") or ("5968264") or ("5948164") or ("6027562") or ("6066306") or ("6048395") or ("6191009") or ("6299982") or ("6077343") or ("6197109") or ("6159438") or ("6120599") or ("6120598") or ("6348180") or ("6334896") or ("6364947") or ("6544332") or ("6548035") or ("6843847") or ("6544490") or ("6599360") or ("6841450") or ("7326658") or ("6902618") or ("7258744") or ("7384477") or ("7230482")).PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:12
S6	2	("7230481").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:12

S7	2	("7230483").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:12
S8	2	("7230484").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:13
S9	2	("7230485").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:13
S10	2	("7230486").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:13
S11	2	("7230487").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:13
S12	2	("7230488").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:13
S13	2	("7230489").PN.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	OFF	2009/06/04 16:13
S14	2629311	(oxygen concentration)	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:17

S15	62333	"oxygen concentration"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:17
S16	603661	"wafer"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:17
S17	2728799	"cut\$"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:17
S18	211	((cutter\$)near (wafer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/06/04 16:19
S19	6035	((cutting)near (wafer))	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/06/04 16:19
S20	7	S15 same S19	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	SAME	ON	2009/06/04 16:19
S21	4268	"cutting wafers"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:42
S22	62333	"oxygen concentration"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:42

S23	12943	"measur\$"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:42
S24	5	S21 same S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:43
S25	0	S21 near S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:43
S26	37	S21 and S22	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/04 16:43
S27	0	"29".ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 12:01
S28	260009	"29"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 12:02
S29	521	"ingot cutting"	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 12:02
S30	15	S28 and S29	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 12:02

S31	45517	"408"/\$.ccls.	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 12:03
S32	1	S29 and S31	US-PGPUB; USPAT; USOCR; FPRS; EPO; JPO; DERWENT; IBM_TDB	OR	ON	2009/06/05 12:03

EAST Search History (Interference)

Ref #	Hits	Search Query	DBs	Default Operator	Plurals	Time Stamp
L2	11025	"117"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:36
L3	177030	"438"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:37
L4	25622	"408"/\$.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:37
L5	421	"semiconductor ingot"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:39
L6	748480	"oxygen"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:40
L7	1273727	"concentration"	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:40
L8	6	I5 same I6	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:40
L9	4	I7 and I8	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:40
L10	1452	438/460.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:55
L11	247	117/201.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:56

L12	16	117/38.ccls.	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:56
L13	0	I5 and I12	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:56
L14	6	I5 and I11	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:56
L15	1	I6 and I14	US-PGPUB; USPAT; UPAD	OR	ON	2010/04/14 14:57
L16	2494657	(measure\$)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:55
L17	82991	I6 same I16	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:56
L18	1298134	I7 same I17	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:56
L19	23798	I7 same I17	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:56
L20	1	I5 same I19	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:56
L21	22673	"ingot"	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:56
L22	144	I19 same I21	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:57
L23	1917438	(maximum)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:58
L24	19	I22 same I23	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 15:58
L25	1470978	(minimum)	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 16:00
L26	9	I22 same I25	US-PGPUB; USPAT; UPAD	OR	OFF	2010/04/14 16:00

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